PARTH SAPRA

Software Developer | AI & Multi-Platform Engineering

📧 **parthsapra2000@gmail.com**

🔗 **linkedin.com/in/parth-sapra-a8b872253**

💻 **github.com/parthSapra030105**

PROFESSIONAL SUMMARY

Results-driven Software Developer with expertise in full-stack development, AI/ML systems, and multi-platform engineering. Proven track record of building enterprise-grade applications from development to deployment, including successful Meta scope reviews for enterprise clients. Skilled in designing scalable, multi-tenant architectures and implementing RAG-based AI solutions. Strong foundation in communication and teaching, enabling effective collaboration and clear technical documentation.

TECHNICAL SKILLS

Frontend: React, Next.js, Vue.js, Nuxt, TypeScript, Tailwind CSS
Backend: Fastify, Python FastAPI, Django, Node.js
AI/ML: RAG Systems, Agentic AI, LLM Integration, AI-Powered Automation
Databases & APIs: PostgreSQL, MongoDB, Supabase, Facebook Graph API, Instagram API, GitHub API
Tools: Git, GitHub, Notion, Meta Business Suite, CI/CD Pipelines, Cron Jobs

---

PROFESSIONAL EXPERIENCE

Lead Developer — Kulp.ai

AI Developer Platform | 2024 – 2025

- **One of the lead developers on an AI software developer platform similar to Lovable.dev**
- **Collaborated in a team of 4–5 developers to build autonomous AI coding tools**
- **Implemented RAG-based systems and agentic AI capabilities for real code execution**
- **Gained hands-on experience with Fastify and Python FastAPI**

- **Built features enabling developers to interact with their codebase through AI**

Lead Developer — Platoona.com

AI Collaborative Workspace | 2025 – Present

- **Contributing to an AI workspace platform with 250+ integrations**
- **Developing high-performance API services using Fastify**
- **Building team collaboration features, AI agents, and automated workflows**
- **Working on functionality comparable to Zapier/n8n with Slack-like communication**

Full-Time Software Developer — Tech Company

2024 – Present

- **Promoted from intern to full-time within the same year**
- **Built enterprise-grade applications for international clients**
- **Developed SocialForge, an enterprise social media management platform for a Belgian client**
- **Managed full project lifecycle: development → Meta scope review → deployment**
- **Designed multi-role, multi-tenant architectures for managing multiple brands and teams**

Software Developer Intern — Tech Company

2024

- **First professional development role; rapidly learned Vue.js, Nuxt, and Django**
- **Contributed to real-world projects in a professional team environment**
- **Demonstrated fast learning and consistent code quality**

English Trainer — Speakwell Academy, Palava

2023

- **Trained working professionals in communication and language skills**
- **Built strong interpersonal and presentation abilities**
- **Developed expertise in explaining complex concepts clearly**

KEY PROJECTS

SocialForge — Enterprise Social Media Management Platform

React, Supabase, Facebook Graph API, Instagram API

- **Built a platform comparable to SocialPilot + Meta Business Suite**
- **Developed fully solo for a major Belgian client**
- **Implemented Facebook & Instagram Business integration via Graph API**
- **Created scheduling & publishing systems that bypass Meta API limitations**
- **Architected multi-role, multi-tenant design for large organizations**

GyanSetu — Autonomous Learning Management System

Django, Nuxt, PostgreSQL, RAG/AI

- **Built a full LMS for colleges/universities**
- **Designed multi-college, multi-year, multi-batch system**
- **Implemented RAG-powered AI assistant for student doubt resolution**
- **Developed separate dashboards for students, professors, and administrators**

CodexR — Agentic AI Coding Assistant

Next.js, PostgreSQL, RAG, Agentic AI, GitHub API

- **Created a lightweight, web-based alternative to Cursor IDE**
- **Fully agentic + RAG-powered interaction with codebases**
- **Implemented real code execution and modification**
- **Added GitHub login, private repository embedding, and PR workflows**

RegretTracker — AI-Powered Expense Tracker

Nuxt, Supabase, Cron Jobs, LLMs

- **Automates expense insights from bank email notifications**
- **Generates AI-powered daily/monthly spending summaries**
- **Added humorous "AI roast" personality for overspending**

EDUCATION

Master of Computer Applications (MCA) — Distance Learning
MAHE – Manipal Academy of Higher Education | 2025 – Present

Bachelor of Computer Applications (BCA)
University | 2022 – 2024

CERTIFICATIONS

Retrieval Augmented Generation (RAG) — DeepLearning.AI
Coursera | Oct 2025 | Grade: 91.32%
Verify: coursera.org/verify/DSWKQR31F40M

Communication in the 21st Century Workplace — UC Irvine
Coursera | Oct 2025 | Grade: 85%
Verify: coursera.org/verify/V7OT82213PC5